Attorney Docket No.: 46602.00359

Customer No.: 35161

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

In re Patent Application of:

MAY 0 5 2005

Nen-Fu Huang et al.

Group Art Unit: 2153

Application No.: 09/240,833

Examiner: Bradley E. Edelman

Filed: Pebruary 1, 1999

Confirmation No.: 7855

Title: IP ROUTING LOOKUP SCHEME AND SYSTEM FOR MULTI-GIGABIT

SWITCHING ROUTERS

PETITION FOR EXTENSION OF TIME

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant petitions for one month extension of time to respond to the Final Office Action dated January 5, 2005, for the above-identified application, from April 5, 2005 to May 5, 2005.

The Commissioner is directed and authorized to charge the \$60.00 extension fee to Deposit Account No. 04-1061.

05/06/2005 CNGUYEN 00000085 041061 09240833

Respectfully submitted,

01 FC:2251

60.00 DA

Jean C. Edwards

Registration No. 41,728

DICKINSON WRIGHT PLLC 1901 L Street NW Suite 800 Washington DC 20036-3506 Telephone: 202/659-6946

Facsimile: 202/659-1559 Date: May 5, 2005 Certificate of Transmission Under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office (703) 872-9306 on

May 5, 2005.

amcla Cci

IDC 46599-261 102099v1

PTO/SB/17 (12-04v2)

	Approved	for use th	rough 07	731/2008.	QMB (0651-00
S. Patent and	Trademark	Office: U.	S. DEPA	RTMENT (OF CC	MMER(

Linday the Canoni	ork Paduction Act of	1995 no nerso	ns are required to n	U.S. Pate	ent and Trac	lemark Office	: U.S. DEPA : II disolava a	ARTMENT OF COMM	VERCE				
$\overline{}$	cannot to a collection of information untase it displays a valid OMB control Complete if Known												
Poos pursuant to ti	Application Number 09/240												
FEE	Filing Date	February	bruary 1, 1999										
_	First Named Inventor No		Nen-Fu HUANG										
For FY 2005				Examiner Name Brad		Brad ADE	d ADELMAN						
Applicant claims small entity status. See 37 CFR 1.27				Art Unit	2153	3							
TOTAL AMOUNT OF PAYMENT (\$) 60.00				Attorney Docket No. 46599-0			261)				
METHOD OF PAYMENT (check all that apply)													
Check Credit Card Money Order None Other (please identify):													
Denosit Ac													
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)													
	arge fee(s) indicat							ept for the filing fo	69				
	arge eny additiona		derpayments of fe			erpayments							
	lor 37 CER 1 16 s	nd 1 17		لسما	•			vide credit card					
information and au	thorization on PTO	-2038.	one. Orean care		o not be inc								
FEE CALCULA	ATION		****					<u> </u>					
1. BASIC FILIN													
	. FILI	NG FEES <u>Small En</u>		RCH FEES Small Entity	t	INATIÔN <u>Small</u>							
Application 1	ype <u>Fee</u>	(\$) <u>Fee (\$)</u>	Fee () Fee (\$)	<u>Fee</u>	(\$) Fee		Fees Paid (\$)	1				
Utility	300	150	500	250	20		•		-				
Design	200	100	100	50	130		5		-				
Plant	200	100	. 300	150	16		0						
Reissue	300	150	500	250	60	30	0		-				
Provisional	200	100	0	0	() (0		-				
2. EXCESS CI Fee Description						<u>F-</u>	ee (\$)	3mail Entity Fee (\$)					
	over 20 (includi	ng Reissues))			-	50	25					
Each independent claim over 3 (including Reissues)								100					
	endent claims	Claire	Canada Ca	a Dale (6)			360 Utlele Dee	180 endent Claims	•				
Total Claims							ec (\$)	Fee Paid (\$)					
HP = highest nu	nber of total claims	paid for, if greate	er then 20.				-						
<u>Indep, Claims</u> 3 - 3		Claims 0 × _	<u>Fec.(\$)</u> =	e Pald (\$)									
HP = highest num	ber of Independent	claims paid for.	If greater than 3.										
3. APPLICATION	ON SIZE FEE ation and drawi	nas evocad i	00 cheete of no	mer (eveludin	a electro	sically file	d consen	ce or commuter					
listings un	der 37 CFR 1.5	2(e)), the ap	plication size fo	se due is \$250	(\$125 fo	r small on	tity) for e	ach additional 5	0				
sheets or f	raction thereof.	See 35 U.S	.C. 41(a)(1)(G)	and 37 CFR	1.16(s).								
Total Shee	<u>= Extra</u> 100 =	<u>Sheets</u> / 50		ch additional 5 (round up to	a whole n	ımber) x	Fee (S	\$) <u>Fee Paid</u> =	757				
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)									i q (\$)				
Other (c.g., late filing surcharge): One month extension of time fee													
SUBMITTED BY													
Signature Dean C. Edwards Registration No. (Alterney/Agent) 41,728							Telephone	202-659-6946					
Name (Print/Type)	me (PrinVTvpe) Jean C. Edwards, Esq.						Date May 5, 2005						

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chlof Information Officer, U.S. Pater and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paneowork Reduction Act of 1995, on necroms are required to respond to a collection of information unless it displays a valid OMB control number Application Number 09/240,633 Filing Date TRANSMITTAL February 1, 1999 First Named Inventor **FORM** Nan-Fu HUANG Art Unit Examiner Name Brad EDELMAN (to be used for all correspondence after initial filling) Attorney Docket Number 46599,00261 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC ~ Fee Transmittel Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Roply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(a) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Dickinson Wright, PLLC Signature Dean a Colwards Printed name Jean C. Edwards Date Reg. No. May 5, 2005 41.728 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, propering, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Tredemark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

May 5, 2005

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Hamela Cel

Typed or printed name